Claims

1. (presently amended) A resist transfer pad for applying photoresist to a surface comprising:

a transfer layer of polydimethylsiloxane <u>for receiving a coating of</u>
<u>photoresist in liquid form and applying the coating of photoresist in liquid form to</u>
<u>a surface</u>; and

a cushion layer attached to the transfer layer and providing flexible support for the transfer layer.

- 2. (presently amended) The resist transfer pad of claim 1 further comprising a stiffener layer attached to the cushion layer.
- 3. (presently amended) The resist transfer pad of claim 1 wherein the cushion layer is silicone rubber.
- 4. (withdrawn) A method of applying a photoresist comprising the steps of: applying a liquid photoresist to transfer pad having a transfer layer of polydimethylsiloxane;

curing the photoresist to form a loaded resist transfer pad;
pressing the loaded resist transfer pad against a surface of a workpiece;
and

peeling the transfer pad off of the surface leaving a coating of photoresist adhering to the surface.

- 5. (withdrawn) The method of claim 4 wherein the workpiece is a slider.
- 6. (withdrawn) The method of claim 5 wherein the transfer pad further comprises a cushion layer attached to the transfer layer of polydimethylsiloxane providing flexible support for the transfer layer.

- 7. (withdrawn) The method of claim 6 wherein the cushion layer is silicone rubber.
- 8. (withdrawn) The method of claim 5 further comprising the step of placing the slider in a pallet prior to the pressing step and wherein the step of pressing further comprises the steps of:

placing the loaded resist transfer pad onto a cover-tape that is larger than the loaded resist transfer pad; and

urging the loaded resist transfer pad and a section of the cover-tape against the slider and the pallet.

- 9. (withdrawn) The method of claim 8 wherein the step of pressing further comprising the step of cutting the cover-tape to allow a section of the cover-tape to move with the slider and the pallet prior to the peeling step.
- 10. (withdrawn) The method of claim 5 wherein the step of pressing further comprises the steps of:

placing the loaded resist transfer pad onto a press plate of a laminator; and

moving the press plate to press the loaded resist transfer pad against the workpiece surface.